

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	6976402
<b>Application Number:</b>	10824331
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	5408
<b>Title of Invention:</b>	Optical modulator/detector based on reconfigurable diffraction grating
<b>First Named Inventor/Applicant Name:</b>	Olivier J. A. Schueller
<b>Customer Number:</b>	86110
<b>Filer:</b>	Timothy J. Oyer/Angela Griffith
<b>Filer Authorized By:</b>	Timothy J. Oyer
<b>Attorney Docket Number:</b>	H0498.70168US01
<b>Receipt Date:</b>	09-FEB-2010
<b>Filing Date:</b>	14-APR-2004
<b>Time Stamp:</b>	13:37:59
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$ 1580
RAM confirmation Number	8031
Deposit Account	232825
Authorized User	OYER,TIMOTHY J.

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)

**File Listing:**

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Request for Continued Examination (RCE)	H049870168US01-RCE-TJO.pdf	61978 d376e13da09fc9a1fcf65c8a017d591f4eb8e0e0	no	1

**Warnings:**

This is not a USPTO supplied RCE SB30 form.

**Information:**

2	Fee Worksheet (PTO-875)	H049870168US01-FEE-TJO.pdf	67025 32c69e984d4af8ec95f3c84d173d870e848da5e8	no	1
---	-------------------------	----------------------------	---	----	---

**Warnings:****Information:**

3	Extension of Time	H049870168US01-EXT-TJO.pdf	53313 a8b0979786d7c11531988d552408295b7f244220	no	1
---	-------------------	----------------------------	---	----	---

**Warnings:****Information:**

4	Fee Worksheet (PTO-875)	fee-info.pdf	32002 06fd61ab115025230611cb0f0eab748c300432a4	no	2
---	-------------------------	--------------	---	----	---

**Warnings:****Information:**

Total Files Size (in bytes):			214318
------------------------------	--	--	--------

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.